

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(+)-2-Phenyl-1-Propanol  
**CAS No.:** 19141-40-3  
**Cat. No.:** G9322548  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>O  
**Molecular Weight:** 136.19

## Batch Information

**Batch No.:** 8961832  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.43%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[ $\alpha$ ] <sub>D</sub> <sup>25</sup> +17	16.665

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

